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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/08/2005

Richard S. Milner Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036

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ART UNIT

PAPER NUMBER

1754

**DATE MAILED: 11/08/2005** 

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/600,159 06/20/2003		Byoung-Kee Kim	69640/RSM	8969

TITLE OF INVENTION: METHOD FOR MANUFACTURING NANOPHASE TIC-BASED COMPOSITE POWDERS BY METALLOTHERMIC REDUCTION

[	APPLN. TYPE	PE SMALL ENTITY ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Ī	nonprovisional	YES	\$700	\$300	\$1000	02/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further conindicated unless corrected h	m should be used for transcrespondence including the I	smitting the ISSU Patent, advance ordin Block I by (a)	E FEE and PUBLI	CATION FEE (if required of maintenance fees we correspondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as		
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Cooper & Dunham	LLP			I hereby certify that the	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United		
1185 Avenue of the				addressed to the Mai	I Stop ISSUE FEE address	above, or being facsimile		
New York, NY 100	136			transmitted to the USF	710 (5/1) 2/3-2885, on the c	(Depositor's name)		
						(Signature)		
						(Date)		
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_ ′	ence address (or Change of	Correspondence	(1) the names of or agents OR, alto	up to 3 registered pater	nt attorneys			
Address form PTO/SB/122) attached. (2) 1				(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorne 2 registered pater listed, no name w	y or agent) and the nam it attorneys or agents. If ill be printed.	nes of up to no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will appear on a substitute for filing	the patent. If an assign ng an assignment.	nee is identified below, the d	ocument has been filed for		
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Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government		
a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):					
☐ Issue Fee			A check in the a	mount of the fee(s) is en	nclosed.			
Publication Fee (No sr	mall entity discount permitte	d)	Payment by cree	redit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies	<del></del>	The Director is	hereby authorized by cumber	harge the required fee(s), or (enclose an extra c	credit any overpayment, to		
Change in Entity Status	(from status indicated above		Deposit Account 14		(cholose all extra e	opy of this form).		
_ ` '	MALL ENTITY status. See 3	•	☐ b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO i	s requested to apply the Issu		••	•	ly paid issue fee to the applications is tered attorney or agent; or the			
NOTE: The Issue Fee and Punterest as shown by the reco	iblication Fee (if required) was of the United States Pate	vill not be accepted nt and Trademark	from anyone other Office.	than the applicant; a reg	istered attorney or agent; or the	ne assignee or other party in		
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This collection of information application. Confidentialistic properties application and or suggestions. Box 1450, Alexandria, Virginia 22313-	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT \$ 1450.	11. The information 122 and 37 CFR I O. Time will vary ould be sent to the SEND FEES OR C	n is required to obta 14. This collection depending upon the Chief Information of OMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any co Officer, U.S. Patent and MS TO THIS ADDRES:	the public which is to file (and minutes to complete, including omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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Cooper & Dunham 1185 Avenue of the		ART UNIT	PAPER NUMBER		
New York, NY 100	036		1754		
			DATE MAILED: 11/08/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 445 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 445 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.